

ITF NSA #16a - RD 17 (San Joaquin Sub-Basin #4)		Date Out For Review: 27-May-97
FINAL		Report Submitted By: USACE
AGENCY	DATE COMMENT RECEIVED	COMMENT RECEIVED
USACE	27-May-97	See report for details.
FEMA	30-May-97	Negative report. No NSA available.
EPA		
BOR	3-June-97	Appropriate for NSA - CALFED lead.
FWS	2-June-97	The structural repairs being proposed include extensive use of slurry walls to reduce seepage. This work would be costly. A long set back levee, as discussed in the draft Environmental Assessment, is a potential NSA. Cost-benefits of this NSA are worth determining.
USGS	N/A	N/A
BLM		
NRCS	29-May-97	We have no specific easement proposals to substitute for the immediate repairs. However, the San Joaquin River is in need of a long term solution involving many reclamation districts and other entities. Our programs may be able to assist in carrying out a long term plan.
EDA	N/A	N/A
NMFS	30-May-97	Negative response. No NSA to their knowledge.
CALFED	30-May-97	Total implementation costs of the NSA at LM 8.63 and LM 9.55 would be offset by approximately \$750,000 for identified repairs along these damaged areas. A preferred NSA would consider setback levees along the entire San Joaquin to provide fisheries benefits, improve water supply reliability, and reduce potential future flood damages. A minimal NSA could consist of a cut-off levee between LM 8 and LM 11 to improve the flow split at the head of Old River and the San Joaquin, and reduce future flood damages. This NSA is potentially more effective with implementation of additional NSA's for adjacent RD's which have experienced flood damages in the vicinity of the Old River and San Joaquin flow split. CALFED supports a thorough examination of the non-structural alternative for this project. Implementation of proposed repairs should not preclude consideration of NSA's under Phase IV investigations.
DWR	30-May-97	Potential exists for set-back levees. This non-structural alternative should be investigated during Phase IV.
Note: BOR comments received June 3.		UPDATED: 06/07/97 10:44 AM

Enclosure. 2

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